

# Liquid-to-Air Solution

## Key Features

ORV3-Compliant Rack with bus bar  
ORV3-Compliant Controller  
Power Shelf-Single or Dual AC Input, 300A@50VDC Output  
IT Devices-50VDC Input From Power Shelf  
Cooling Solution-RPU Provides 80KW Cooling Capacity  
Air-to-Liquid Rear Door Heat Exchanger  
Liquid-to-Air RDHX  
Size(H x W x D): 2300(44OU) x 600 x 1505mm  
Individual MCU/MPU-based controller management  
DC-Powered CDU

## Benefits

1+1 Front-Access Pump Redundancy with smart labor-saving structure  
RPU powered by bus bar  
Redfish compliant CDU controller  
Hot-swappable Fan Module

## Applications



AI



Data Center



HPC  
(High Performance  
Computing)

IT Devices	Unit Size	Configuration
Application	21 inches	50VDC bus bar and RDHx
Power Shelf	10U	15KW (5+1) with 3KW PSU*6 Single or Dual AC input, with 7-pin universal AC connector
Cooling Solution	40U	RPU air to Liquid Evaluating the source of 50VDC from rack bus bar
RDHx	N/A	Open loop solution with 80KW capacity

Dimension Details



For more product information and sales inquiries:

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